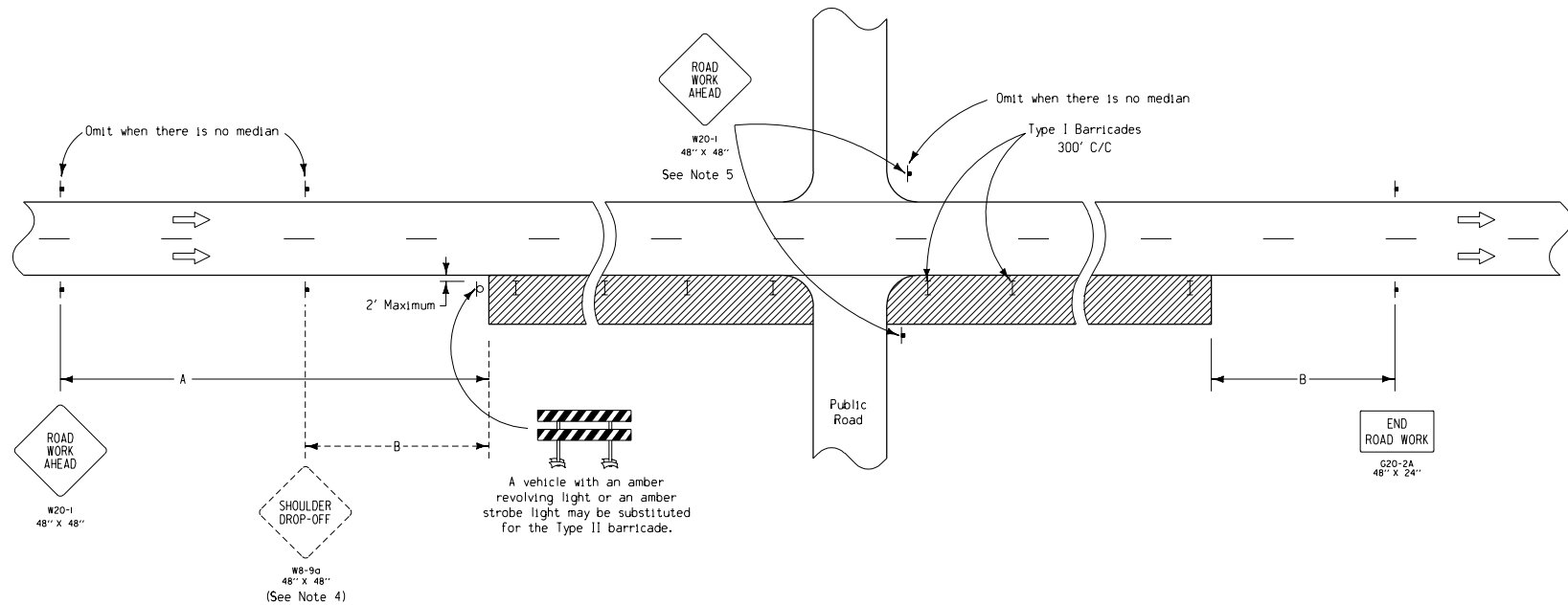


# MULTI-LANE ROADWAY



## GENERAL NOTES:

- This layout represents traffic controls required for:
  - Work which does not interfere with traffic but does result in workers and equipment operating within 12 feet of the edge of the traveled way.
  - Identifying areas where roadside work has been started but remains incomplete within 30 feet of the edge of the traveled way, except when no work or physical obstruction is present.
- A work area shall be established on one side of the roadway only and there shall be no parking on the opposite shoulder within 500 feet of the work area.
- Speed Limit refers to the legally established speed limit before construction.
- Where construction creates a shoulder dropoff or the shoulder area is tilted to a depth of 2 inches, a "Shoulder Drop-Off" sign will follow the "Road Work Ahead" sign. When seed-bed preparation on the shoulder creates such conditions, Type I barricades shall be required. Individual Type I barricades may be omitted during working hours in areas where placement interferes with the work.

- A "Road Work Ahead" sign shall be placed at each public road intersecting the project within the work area. In lieu of this sign, a "Shoulder Drop-Off" sign shall be used when Note 4 applies.

SPEED LIMIT (See Note 3)	Approximate Sign Spacing	
	'A'	'B'
35	500'	250'
45	1000'	500'
55-65	1500'	500'

## LEGEND

- Traffic Sign
- Type I Barricade (To Be Weighted)
- Type II Barricade (To Be Weighted)
- Work Area

Iowa Department of Transportation Project Development Division	
<b>STANDARD ROAD PLAN</b>	<b>RS-73</b>
REVISION: Change "Low Shoulder" to "Shoulder Drop-Off"; Add "End Road Work".	REVISION NO. 5
APPROVED BY: <i>Chris</i> DESIGN METHODS ENGINEER 05-24-99	REVISION DATE 09-21-99
TRAFFIC CONTROL FOR EROSION CONTROL WORK LESS THAN 12 FEET FROM THE EDGE OF THE TRAVELED WAY	